

Complete Fixture consists of Reflector Trim & Frame-In Kit. Select each separately.

Reflector Trim	Frame-In Kit — See Individual Frame-In Kit Specification Sheets			
	Incandescent			
	Frame-In Kit	Ceiling Type	Lamping	Height
<b>1022</b> Matte White with Matte Black Step Baffle	<b>1002P1</b>	Non-IC	50W PAR20	6 7/8"
	<b>1003R</b>	Non-IC Remodeler	75W R20	6 7/8"
<b>1022WH</b> Matte White with Matte White Step Baffle	<b>1000IC</b>	IC	50W PAR20	7 5/16"
	<b>1000AICM</b>	IC AirSeal®	75W R20	7 5/16"
	<b>1004ICX/N</b>	IC AirSeal®		7 1/4"
	<b>1004IC/N</b>	IC		7 1/2"
	<b>1004ICR</b>	IC Remodeler		7 1/2"
	<b>1004IC/N</b>	Non-IC	50W PAR20	7 1/2"
	<b>1004ICR</b>	Non-IC Remodeler	75W R20	7 1/2"

## Features

- Housing:** Aluminum, .040" (18 ga.); matte white flange.
- Eyeball Housing:** Die-formed, one piece, aluminum, 18 ga.; provides 358° horizontal rotation and 0° to 40° vertical adjustment; matte white finish.
- Step Baffle:** Die-cast aluminum with stepped conical surface for low brightness; precision-fitted into eyeball housing; matte black or Matte White finish.
- Frame-In Kit:** (1002P1 standard frame shown). Other frames listed above and shown on the right. See Frame-In Kit specification sheets for more details.

## Options & Accessories

- Retaining Clips:** 1955 - For installing in existing ceiling  
**Extra Wide Flange Trim Kit:** 1957 - 7" O.D.

## Labels

UL (Suitable for Damp Locations - Covered Ceiling), I.B.E.W.

## Job Information

## Type:

**Job Name:**

**Cat. No.:**

**Lamp(s):**

**Notes:**

Lightolier a Genlyte company  
631 Airport Road, Fall River, MA 02720 • (508) 679-8131 • Fax (508) 674-4710  
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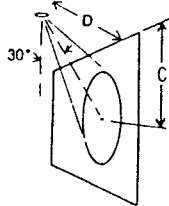


## Lighting Performance Data

	Narrow				Medium				Wide											
	50W PAR20 NSP (T-H)				50W PAR20 NFL (T-H)				30W R20 FL				50W R20 FL				75W R20 FL			
DISTANCE 0' 1' 2' 3' 4' 5' 6'																				
	FOOTCANDLES (On Beam Center At 6') ▶																			
	128				35				8				15				23			
	BEAM SPREAD (To 50% Max. CP)																			
	12°				32°				35°				38°				46°			
	MAX. CANDLEPOWER (Candelas)																			
	4,600				1,250				300				530				825			
RATED LIFE (Hours)																				
2,000				2,000				2,000				2,000				2,000				
0° AIMING ANGLE Illumination on Horizontal Plane																				
	D	FC	L	W	D	FC	L	W	D	FC	L	W	D	FC	L	W	D	FC	L	W
	6'	128	1.3'	1.3'	3'	139	1.7'	1.7'	2'	75	1.3'	1.3'	2'	133	1.4'	1.4'	2'	206	1.7'	1.7'
	8'	72	1.7'	1.7'	5'	50	2.9'	2.9'	3'	33	1.9'	1.9'	4'	33	2.8'	2.8'	4'	52	3.4'	3.4'
	10'	46	2.1'	2.1'	7'	26	4.0'	4.0'	4'	19	2.5'	2.5'	6'	15	4.1'	4.1'	6'	23	5.1'	5.1'
12'	32	2.5'	2.5'	9'	15	5.2'	5.2'	5'	12	3.2'	3.2'	8'	8	5.5'	5.5'	8'	13	6.8'	6.8'	
30° AIMING ANGLE Illumination on Horizontal Plane																				
	D	FC	L	W	D	FC	L	W	D	FC	L	W	D	FC	L	W	D	FC	L	W
	5'	120	1.4'	1.2'	3'	90	2.4'	2.0'	2'	49	1.7'	1.5'	2'	86	1.9'	1.6'	2'	134	2.4'	2.0'
	7'	61	2.0'	1.7'	5'	32	3.9'	3.3'	3'	22	2.6'	2.2'	4'	22	3.8'	3.2'	4'	33	4.8'	3.9'
	9'	37	2.5'	2.2'	7'	17	5.5'	4.6'	4'	12	3.5'	2.9'	6'	10	5.7'	4.8'	6'	15	7.2'	5.9'
11'	25	3.1'	2.7'	9'	10	7.1'	6.0'	5'	8	4.3'	3.6'	8'	5	7.6'	6.4'	8'	8	9.6'	7.8'	
30° AIMING ANGLE Illumination on Vertical Plane																				
	D	FC	L	W	D	FC	L	W	D	FC	L	W	D	FC	L	W	D	FC	L	W
	2'	144	1.7'	0.8'	1'	156	3.0'	1.1'	1'	38	3.6'	1.3'	1'	66	4.3'	1.4'	1'	103	7.4'	1.7'
	3'	64	2.5'	1.3'	2'	39	6.1'	2.3'	2'	9	7.2'	2.5'	2'	17	8.6'	2.8'	2'	26	14.8'	3.4'
	4'	36	3.5'	1.7'	3'	17	9.1'	3.4'	3'	4	10.8'	3.8'	3'	7	12.8'	4.1'	3'	11	22.2'	5.1'
5'	23	4.3'	2.1'	4'	10	12.2'	4.6'	4'	2	14.4'	5.0'	4'	4	17.1'	5.5'	4'	6	29.6'	6.8'	

Data are based on bare lamp photometrics.

FC is initial footcandles at center of beam. L and W are to the point that the candlepower drops 50% of maximum.



### Beam Center Location

Distance D (ft.)	1	2	3	4	5	6	7	8	9	10
Distance C (ft.)	1.7	3.5	5.2	6.9	8.7	10.4	12.1	13.8	15.6	17.3

This chart locates the distance (C) to the center of the light beam for various distances (D) when the lamp is aimed 30° from vertical, the preferred aiming angle for lighting pictures on a wall.

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